



# Firesafe 2 All-in-One Fire-Rated LED Downlight



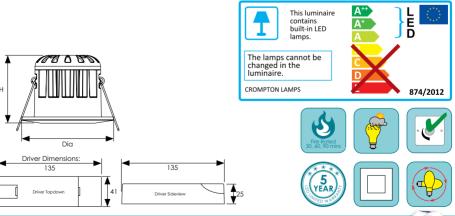
Fire rated energy efficient integrated LED downlight with tri-colour selection-switch for use in a variety of applications.

- 30, 60 & 90 minute fire rated Fully compliant and certified to BS476 Parts 21 and 22
- Tri-colour selection-switch under bezel to quickly and easily set to either 3000K warm white, 4000K cool white or 6000K daylight colour temperature
- Includes 3x magnetic quick change bezel - White, Chrome and Brushed Steel
- Colour rendering index Ra≥80
- Long life 50,000 hours maintenance free operation
- IP65 rated
- · Constructed from die-cast aluminium
- Instant full light
- Dimmable DuoDim<sup>TM</sup> Technology compatible with both leading and trailing edge dimmers\*

Product Code	Watts (W)	Volts (V)	Colour Appearance	Colour Temp (K)	Useful Total Lumens Lumens		Beam Angle	Dimensions (mm)		Order Qty		
					(lm)	(lm)		Dia	Н	Cutout ø		
Single Carton												
11175	10	240	Warm/Cool/Daylight	3000/4000/6000	720	830	40°	82	60	67-75	1	

Supplied with a tooless loop-in/loop-out quick connector. Installation may require advice from a qualified person. Part L Compliant of UK Building Regulations. Part B Compliant BS476 Parts 21 and 22. Suitable for 30 minute 600mm/15mm single layer Standard Wallboard, 60 minute 600mm/12.5mm twin layer Fireboard and 90 minute 450mm/15mm twin layer Fireboard ceilings.

<sup>\*</sup> This product is compatible with most dimmer switches, please refer to next page for up-to-date list of compatible dimmer switches.



#### Lighting brilliance since 1878

140 YEARS

Phoebe LED™ is a trading name of Crompton Lamps Limited
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### Dimmer Compatibility

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The below table is designed to help you choose a suitable dimmer switch for your Phoebe LED dimmable product. Crompton Lamps have extensively tested the below dimmer switches to evaluate their dimming function and to make sure the dimmer switch meets our dimming compatibility standards.

All compatible dimmer switches may require low end trimming.

For guidelines on dimmer switches not listed below, or for more information please contact Crompton Lamps.

Manufacturer	Dimmer Model	Dimmer Wattage	Dimmer Type	Lamps Tested Per Circuit	Notes
Aurora	AU-DSP401	60W-400W	Leading	1-4	Steps 0 to 40%, dims smooth 40 - 100%
Aurora	AU-DSP651	75W-650W	Leading	1-6	Steps 0 to 40%, dims smooth 40 - 100%
Aurora	AU-DSP400X	60W-400W	LED	1-6	Steps 0 to 40%, dims smooth 40 - 100%
Bell LED	KDM250PL	250W	LED	1-6	Steps 0 to 50%, dims smooth 50 - 100%
British General	881P	400W	Leading	1-4	Steps 0 to 50%, dims smooth 50 - 100%
CLICK	MD9042	60W-400W	LED	1-4	Dims 40 - 100%
Denmans	CORE3010	60W-400W	Leading	1-4	Steps 0 to 60%, dims 60 - 100%
Denmans	CORE3011	60W-250W	Leading	1-2	Steps 0 to 60%, dims smooth 60 - 100%
Eaton	P9131	60W-250W	Leading	1-2	Steps 0 to 60%, dims 60 - 100%
Eaton	P9141	60W-400W	Leading	1-4	Steps 0 to 60%, dims 60 - 100%
Hamilton LiteStat 40	ID4002	40W-400W	Leading	1-4	Dims 50 - 100%
Holder	17081-400-2W	60W-400W	Leading	1-4	Steps 0 to 50%, dims smooth 50 - 100%
Leviton	LEV71906MOD	11W-100W	LED	1-6	Steps 0 to 30%, dims 30 - 100%
MK	K4511xxxLV	40W-220W	Leading	1-4	Dims 20 - 100%
MK	K1523WHILV	40-300W	Leading	1-6	Dims 40 - 100%
MK	K34101G1W	40-300W	Leading	1-6	Dims 40 - 100%
PowerPro	PPDM1G1W250	60W-250W	Leading	1-2	Dims 40 - 100%
PowerPro	PPDM1G1W400	60W-400W	Leading	1-4	Dims 50 - 100%
Varilight	V-Pro JQP401W	10W-400W	Trailing	1-6	Dims 40 - 100%
Varilight	V-Pro JQP252W	10W-250W	Trailing	1-6	Dims 20 - 100%
Deta ViMark	V1253	60W-400W	LED	1-4	Steps 0 to 50%, dims smooth 50 - 100%
Zano	ZGRIDLED	5W-250W	LED	1-6	Steps 0 to 10%, dims smooth 10 - 100%

The below list of dimmer switches have also been tested by Crompton Lamps and do not meet our dimming compatibility standards.

Hamilton: 741XLEDITB100, Schneider: GGBL6022LS, Varilight: HQ2W

YEARS